



PATENT APPLICATION

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group: 1725)
Attorney)
Docket: 12004)
Applicant: Lu et al.)
Title: Resistance Spot Welding Electrode)
Serial No.: 10/624,020)
Filed: August 04,2003)
Examiner: Tran, Len)

Certificate Under 37 CFR § 1.10
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to Commissioner for Patents, Alexandria, VA 22313-1450.
on 11/4/2004
Judy Readman
Judy Readman
ER 339136055 US
Mailing Label No.

11/05/2004 LWONDIM1 00000061 10634020
03 FC:1806 180.00 DP

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith are patents, publications, or other information, which may be material, as defined in 37 CFR § 1.56(b), to the examination of this application, and in respect of which, there may be a duty to disclose in accordance with 37CFR § 1.56(a). Also submitted herewith is form PTO/SB/08A on which are listed all cited items of information.

The following references are enclosed:

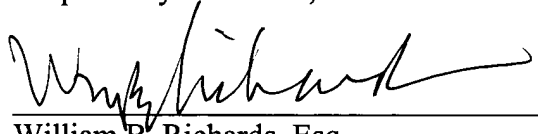
US Patents

A1	5,015,816	Bush et al.	05-14-1991
A2	5,126,528	Bush et al.	06-30-1992

While the information referred to in this Information Disclosure Statement may be material pursuant to 37 CFR §1.56(b), the filing of this Information Disclosure Statement is not intended, pursuant to 37 CFR §1.97(h), to constitute an admission that any patent, publication, or other information referred to is, or is considered to be, material to the patentability of this invention. Further, pursuant to 37 CFR §1.97(g), the filing of this Information Disclosure Statement should not be construed as a representation that a search has been made. Finally, the filing of this Information Disclosure Statement shall not be construed as a representation that no other material information exists and shall not be construed as an admission against interest in any manner.

Pursuant to 37 CFR § 1.97(c), this Information Disclosure Statement is being filed before the mailing date of a Final Office Action under 37 CFR § 1.113 and before the mailing date of a Notice of Allowance under 37 CFR § 1.311. A fee of \$180.00 as set forth in 37 CFR § 1.17(p) for submission of an Information Disclosure Statement under 37 CFR § 1.97(c)(2) is enclosed. Please charge any additional fee or credit any overpayment in connection with this submission to the credit card account shown in the enclosed form PTO-2038.

Respectfully submitted,



William B. Richards, Esq.
Attorney for Applicants
Reg. No. 44,301

Battelle Memorial Institute
505 King Avenue
Columbus, OH 43201
Phone: 614/424-5612
Fax: 614/424-3864
E-mail: richardsw@battelle.org

2 E JC 19
NOV 04 2006
TRADEMARK OFFICE

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known

(Use as many sheets as necessary)

Application Number	10/634,020
Filing Date	08/04/2003
First Named Inventor	Lu et al.
Art Unit	1725
Examiner Name	Tran, Len
Attorney Docket Number	12004

[illegible][illegible]Date
Considered

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.